PATENT APPLICATION

22/64 U.S. F

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Sir:

Enclosed herewith for filing is the following utility patent application that claims priority to U.S. Provisional Application, Serial No. 60/447,625, filed February 15, 2003.

Applicant(s): Elizabeth G. Pavel

Mark N. Kawaguchi James S. Papanu

Title of application:

METHOD AND APPARATUS FOR PERFORMING HYDROGEN OPTICAL EMISSION ENDPOINT DETECTION FOR PHOTORESIST STRIP AND RESIDUE REMOVAL

Pages of specification:

14 (3 pages of claims and 1 page

Abstract)

Sheets of drawings: 6

Executed on:

Docket No.: 7608/ETCH/CONDUCTOR

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Total Claims	26	-20	6 x \$18.00	\$108.00
Independent Claims	2	-3	0 x \$86.00	\$
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TOTAL FILING FEE \$878.00

TOTAL FILING FEE ENCLOSED \$ 0.00

The filing fee for this application will be paid when the missing parts (e.g., Declaration and Assignment) are filed.

Kindly send all correspondence relating to this application to the following address:

Patent Counsel Applied Materials, Inc. P.O. Box 450A Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

	Oath;
	Declaration;
	Disclosure Statement;
	Letter referencing previously filed disclosure
	document; number filed ;
	Verified Statement claiming small entity status;
	An assignment of the application to:
	Applied Materials, Inc.
Χ	Claim(s) to priority - U.S. Provisional Application
	Serial Number Filing date
	60/447,625 February 15, 2003
	A certified copy of a patent
	application or inventor's certificate, filed
	, and serial no, upon
	which a claim to priority is made
X	6 sheets of formal drawings.

Respectfully submitted,

KEITH TABOADA, Attorney

Reg. No. 45,150

EXPRESS MAIL CERTIFICATION

"Express	Mail"	mailing label	number:	EV360627087US	
Date of	deposit	: February	11, 2004		

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature of person mailing paper or fee

Allyson M. DeVesty
Name of person mailing paper or fee